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	STATEMENT UNDE	R 37 CFR 3.73(b)	
Applicant/Patent (Owner: Maxim Integrated Pr	roducta. Inc.	
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Estinat Dual I	nterleaved DC to DC Switchi	ing Circuits Realized in an Integraced	CTLCA
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(Name	of Assigned) (Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.)	
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INOTE: As		e chain of title are attached. nment document or a true copy of the original ment Division in accordance with 37 CFR Part 3, if records of the PTO. See MPEP 302-302.8)	
1		ered to sign this statement on behalf of assignee.	
	./8/01	Signature	1
1	Date	Pirooz Parvarandeh	1
		Typed or printed name	1
1		Vice President	1
		Title	1

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Hitriat Ita Paperwolk Reduction Act of 1966, no necessaria are enduted to respond to a content of programme unless in displays a valid CMR control member Docket Number (Optional) REISSUE APPLICATION DECLARATION BY THE INVENTOR 055123.P086R As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number _ 5.870,296 ____,granted ___February B. 1999 _, and for which a reissue patent is sought on the invention entitled Dual interleaved DC to DC Switching Circuits Realized in an Integrated Circuit the specification of which is attached hereto. was filed on February 8, 2001 as relasue application number ___09 _/ 781,120 and was amended on 10/10/2001; 11/29/2001; 01/20/2002 (If applicable) I have reviewed and understand the contents of the above identified apecification, including the claims. as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, I verily believe the original patent to be wholly or partly inoparative or invalid, for the reasons described below. (Check all boxes that apply.) by reason of a defective specification or drawing. by reason of the parentee claiming more or less than he had the right to claim in the patent. by reason of other errors. At least one error upon which reissue is based is described below. If the reissue is a broadening release, such must be stated with an explanation as to the nature of the broadening: This release is a broadening release. The attorney prosecuting the original application failed to appreciate the full scope of the invention in that claim 1 is unnecessarily limited by the limitation "a current sense circuit sensing the voltage across a sense resistor in series with the power supply supplying power to the power switching devices."

Page 1 of 2]

Burden Neur Statement: This form is estimated to take 0.5 hours to complete. Time will very depending upor: the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sunt to the Chief information Officer, U.S. Patent and Treatment Office, Washington, DC 20111. DO NOT BEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents. Washington, DC 2011.

Nov. 13 2002 25 3001 P2

PTO/88/61 (02-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1985, he persons are required to respond to a collection of information unless it displays a void CMB control number (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2) Docket Number (Optional) 055123.P086R All effors corrected in this reissue application aross without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. Name(s) Roger W. Bizkely, Jr. Registration Number Correspondence Address: Direct all communications about the application to: Customer Number 08791 Place Customer Number Bar Code Label here Type Customer Number here Firm or Individual Name <u>Address</u> Address CHY Zin State Country Fax I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed. Full name of sole or first inventor (given name, family name) Gregory L. Schaffer Inventor's signature November 2007 Citizenship USA Residence Cupertino, California Mailing Address 10190 Byerly Court, Cupertino, California 95014 Full name of second joint inventor (given name, family name) inventor's signature Date Rasidence Citizenship Malling Address Full name of third joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Mailing Address Additional joint inventors are named on separately numbered sheets attached hereto.

(Page 2 of 2)

PHONE NO. : 408 873 1043

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	Attorney Docket Number	055123.P086R	_	
	First Named Inventor	Gregory L. Schaffer		
SUPPLEMENTAL DECLARATION FOR REISSUE	CON	PLETE		
PATENT APPLICATION	Application Number	09 , 781,120		
CODDECT HERBOODS STATEMENT	Filing Date	February 8, 2001		

Group Art Unit

Examiner Name

2838

Berhane, A.

I/We hereby declare that:

(37 CFR 1.175)

Every error in the patent which was corrected in the present release application, and which is not covered by the prior cath(s) and/or declaration(e) submitted in this application, arose without any deceptive intention on the part of the applicant.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeepardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	A pebilon has been filled for this unsigned inventor
Given Name (first and middle Many)	Family Name or Sumame
Gregory L.	Schaffer
Inventor's Sun 1.	Selato Deto Nov. 13 20
Name of Second Inventor:	A petition has been filed for this unsigned inventor
Giyen Name (dret and middle [if any])	Family Name or Sumame
Inventor's Stansture	Date
Name of Third Inventor:	A pession has been fied for this unsigned inventor
Given Name (first and middle [if any])	Family Name or Sumame
invensora Signature	Dale
Name of Fourth Inventor:	A petition has been filed for this unalgreed inventor
Given Name (first and middle [if any])	Family Name or Surname
Inventors Signature	Date

Additional inventors are being named on the ____supplemental Additional inventor(s) sheak(s) PTO/SE/02A attached hereto.

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REISSUE APPLICATION DECLARATION BY THE INVENTOR	Docket Number (Optional) 055123.P086R
As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are stated below ne I believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matte in patent number 5,870,296, granted February 9, 1999 reissue patent is sought on the invention entitled Dual interleaved D Integrated Circuit the specification of which is attached hereto. was filed on as reissue application no and was amended on as reissue application no and was amended on	is listed below) or an original, first and r which is described and claimed, and for which a C to DC Switching Circuits Realized in an
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by reason of a defective specification or drawing.	
by reason of the patentee claiming more or less than he had t	he right to claim in the patent.
by reason of other errors.	W. th in - a handonin-
At least one error upon which reissue is based is described below. reissue, such must be stated with an explanation as to the nature of	
This reissue is a broadening reissue. The attorney prosecuting the original application failed invention in that claim 1 is unnecessarily limited by the sensing the voltage across a sense resistor in series w power to the power switching devices."	limitation "a current sense circuit

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SUPPLEMENTAL DECLARATION
FOR REISSUE
PATENT APPLICATION
TO CORRECT "ERRORS" STATEMENT
(37 CFR 1.175)

a valid distribution	
Attorney Docket Number	055123.P086R
First Named Inventor	Gregory L. Schaffer
COA	MPLETE
Application Number	09 , 781,120
Filing Date	February 8, 2001
Group Art Unit	2838
Examiner Name	Berhane, A.

I/We hereby declare that:

Every error in the patent which was corrected in the present relissue application, and which is not covered by the prior oath(s) and/or declaration(s) submitted in this application, arose without any deceptive intention on the part of the applicant.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Given Name (first and middle [if any])	Family Name or Surname		
Gregory L.	Schaffer		
Inventor's Signature		Date	
Name of Second Inventor:	A petition has been filed for this unsigned in	nventor	
Given Name (first and middle [if any])	Family Name or Sumame	Family Name or Surname	
Inventor's Signature		Date	
Name of Third Inventor:	A petition has been filed for this unsigned	Inventor	
Given Name (first and middle [if any])	Family Name or Sumame		
Inventor's Signature		Date	
Name of Fourth Inventor:	A petition has been filed for this unsigned	I inventor	
Given Name (first and middle [if any])	Family Name or Surname		
Inventor's Signature		Date	
Additional inventors are being period on the	nniemental Additional inventoria) sheet/s) PTO/SR/02A attached here	*-	

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